

ORIGINAL

Application No.

83069

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER  
OF USE AND PLACE OF USE OF THE PUBLIC WATERS  
OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY

SEP 03 2013

Date of filing in State Engineer's Office

Returned to applicant for correction

SEP 11 2013

Corrected application filed

Map filed

The applicant Isabella Pearl, LLC2925 Avalon Placeof Houston

Street Address or PO Box

City or Town

Texas 77019

State and ZIP Code

hereby make(s) application for permission to change the

☒ Point of diversion☐ Place of use☐ Manner of use☐ of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Permit 824981. The source of water is underground

Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 1.0 cfs

Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for mining, milling, & domestic

Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use

4. The water heretofore used for mining, milling, & domestic

If for stock, state number and kind of animals.

5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)

NE1/4 NW1/4, Section 34, T.9N., R.34E., MDB&M

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

NE1/4 NW1/4, Section 34, T.9N., R.34E., MDB&M, or at a point from which the SW corner of Section 34, T.9N., R.34E., MDB&M bears S. 28°56'49"W., a distance of 5,330.34 feet.

*Soda Springs Valley -  
Eastern Part  
10-12/11  
m.m.*

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

Section 34, T.9N., R.34E., MDB&M, and S1/2 SE1/4, of Section 27, T.9N., R.34E., MDB&M

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

Section 34, T.9N., R.34E., MDB&M, and S1/2 SE1/4, of Section 27, T.9N., R.34E., MDB&M

9. Proposed use will be from January 1 to December 31 of each year.  
Month and Day Month and Day

10. Existing use permitted from January 1 to December 31 of each year.  
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

Construct well, then pipeline to mill operations

12. Estimated cost of works \$115,000

13. Estimated time required to construct works One year

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use Three years

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

300 gpm of make-up water will be required for the heap leach process. It is anticipated that the annual requirement will be 300 gpm x 24 hours/day x 365 days/year = 2.628 mga.

16. Miscellaneous remarks:

david@aquagroundwater.com

E-mail Address

(775) 250-9700

Phone No.

Ext.

APPLICATION MUST BE SIGNED  
BY THE APPLICANT OR AGENT

David Carlson

Type or print name clearly

David Carlson

Signature, applicant or agent

Aqua Hydrogeologic Consulting

Company Name

P.O. Box 18793

Street Address or PO Box

Reno, Nevada 89511

City, State, ZIP Code